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On page 38, line 5, following "Figure 8", insert –(SEQ ID NO:6)–.

On page 38, line 6, following "Figure 7", insert –(SEQ ID NO:208)–.

On page 38, line 7, following "Fig. 6", insert –(SEQ ID NOS:7 through 207)—.

On page 39, line 14, following "GSISYPARYANAMAV", insert -(SEQ ID NO:210)-.

On page 41, line 2, following "(GG36-BPN')", insert –(SEQ ID NO:236)–.

On page 41, line 16, following "16", insert –(SEQ ID NOS:230 and 231)—.

On page 41, line 16, following "17", insert –(SEQ ID NOS:232 through 235)-.

On page 41, line 16, following "18", insert –(SEQ ID NO:236)–.

On page 42, immediately preceding the claims, please insert the enclosed text entitled "SEQUENCE LISTING".

REMARKS

Entry of this amendment is respectfully requested. The amendments are made in adherence with 37 C.F.R. § 1.821-1.825. This amendment is accompanied by a floppy disc containing the above named sequence, SEQUENCE ID NUMBERS 1 through 236 in computer readable form, and a paper copy of the sequence information. The computer readable sequence listing was prepared through use of the software program "PatentIn" provided by the PTO. The information contained in the computer readable disc is identical to that of the paper copy. This amendment contains no new matter. Applicant submits that this amendment, the accompanying computer readable sequence listing, and the paper copy thereof serve to place this application in a condition of adherence to the rules 37 C.F.R. § 1.821-1.825. The Commissioner is authorized to charge any additional fees including extension fees or other relief which may be required, or credit any overpayment to Deposit Account No. 06-1300 (Our Order No. A-68893/DJB/DAV).

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Please direct any calls in connection with this application to the undersigned at (415) 781-1989.

Respectfully submitted,

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Dated: 7-13-00

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